

| Application/Control No. | Applicant(s)/Patent under Reexamination |
|-------------------------|---|
| 10/784,953              | OBUCHI ET AL.                           |
| Examiner                | Art Unit                                |

3651

| ISSUE CLASSIFICATION                    |      |     |      |                   |     |                                   |   |     |                         |                    |  |  |  |  |  |  |
|---|------|-----|------|-------------------|-----|-----------------------------------|---|-----|-------------------------|--------------------|--|--|--|--|--|--|
|   |      |     |      |                   |     |                                   |   |     |                         |                    |  |  |  |  |  |  |
|   |      |     | OF   | RIGINAL           |     | CROSS REFERENCE(S)                |   |     |                         |                    |  |  |  |  |  |  |
| CLASS SUBCLASS CLASS                    |      |     |      |                   |     | SUBCLASS (ONE SUBCLASS PER BLOCK) |   |     |                         |                    |  |  |  |  |  |  |
| 270 32                                  |      |     | 32   | 493               | 416 | 416                               |   |     |                         |                    |  |  |  |  |  |  |
| 11                                      | ITER | NAT | ION/ | AL CLASSIFICATION |     |                                   |   | ,   |                         |                    |  |  |  |  |  |  |
| В 6 5 Н 37/04                           |      |     |      | 37/04             |     |                                   |   |     |                         |                    |  |  |  |  |  |  |
|   |      |     |      | 1                 | •   |                                   |   |     |                         |                    |  |  |  |  |  |  |
|   |      |     |      | 1                 |     |                                   |   |     |                         |                    |  |  |  |  |  |  |
|   |      |     |      | 1                 |     |                                   |   |     |                         |                    |  |  |  |  |  |  |
|   |      |     |      | 1                 |     |                                   |   |     |                         |                    |  |  |  |  |  |  |
| (Assistant Examiner) (Date)             |      |     |      |                   |     | PATE                              |   | (FY | Total Claims Allowed: 8 |                    |  |  |  |  |  |  |
| (Legal Instruments Examiner) (Date)     |      |     |      |                   |     |                                   | RICK MACH<br>ARY EXAM<br>mary Examiner) |     | O.<br>Print C           | O.G.<br>Print Fig. |  |  |  |  |  |  |
| (====================================== |      |     |      |                   |     |                                   |   |     | ·                       | 3                  |  |  |  |  |  |  |

Patrick H. Mackey

| Claims renumbered in the same order as presented by applicant |          |  |       |          |   |       |          |   | ☐ CPA |          | ☐ T.D. |       |          | ☐ R.1.47 |          |          |  |       |          |
|---|----------|--|-------|----------|---|-------|----------|---|-------|----------|--------|-------|----------|----------|----------|----------|--|-------|----------|
| Final   | Original |  | Final | Original |   | Final | Original | , | Final | Original |        | Final | Original |          | Final    | Original |  | Final | Original |
|   | 1        |  |       | 31       |   |       | 61       |   |       | 91       |        |       | 121      |          |          | 151      |  |       | 181      |
|   | 2        |  |       | 32       |   |       | 62       | ĺ |       | 92       |        |       | 122      |          |          | 152      |  |       | 182      |
|   | 3        |  |       | 33       |   |       | 63       | 1 |       | 93       |        |       | 123      |          |          | 153      |  |       | 183      |
|   | 4        |  |       | 34       |   |       | 64       |   |       | 94       |        |       | 124      |          |          | 154      |  |       | 184      |
|   | 5        |  |       | 35       |   |       | 65       | ) |       | 95       |        |       | 125      |          |          | 155      |  |       | 185      |
|   | 6        |  |       | 36       |   |       | 66       | ) |       | 96       |        |       | 126      |          |          | 156      |  |       | 186      |
|   | 7        |  |       | 37       |   |       | 67       |   |       | 97       |        |       | 127      |          |          | 157      |  |       | 187      |
|   | 8        |  |       | 38       |   |       | 68       |   |       | 98       |        |       | 128      |          |          | 158      |  |       | 188      |
|   | 9        |  |       | 39       |   |       | 69       |   |       | 99       |        |       | 129      |          |          | 159      |  |       | 189      |
|   | 10       |  |       | 40       |   |       | 70       |   |       | 100      |        |       | 130      |          |          | 160      |  |       | 190      |
|   | 11       |  |       | 41       |   |       | 71       |   |       | 101      |        |       | 131      |          |          | 161      |  |       | 191      |
|   | 12       |  |       | 42       |   |       | 72       |   |       | 102      |        |       | 132      |          |          | 162      |  |       | 192      |
|   | 13       |  |       | 43       |   |       | 73       |   |       | 103      |        |       | 133      |          |          | 163      |  |       | 193      |
|   | 14       |  |       | 44       |   |       | 74       |   |       | 104      |        |       | 134      |          |          | 164      |  |       | 194      |
|   | 15_      |  |       | 45       |   |       | 75       |   |       | 105      | [      |       | 135      |          |          | 165      |  |       | 195      |
|   | 16       |  |       | 46       |   |       | 76_      | ] |       | 106      |        |       | 136      |          |          | 166      |  |       | 196      |
|   | 17       |  |       | 47       |   |       | 77       |   |       | 107      |        |       | 137      |          |          | 167      |  |       | 197      |
|   | 18_      |  |       | 48       |   |       | 78       |   |       | 108      |        |       | 138      |          |          | 168      |  |       | 198      |
|   | 19       |  |       | 49       |   |       | 79       |   |       | 109      | ļ ·    |       | 139      |          |          | 169      |  |       | 199      |
|   | 20_      |  |       | 50       |   |       | 80       |   |       | 110      |        |       | 140      |          |          | 170      |  | Ĺ     | 200      |
|   | 21_      |  |       | 51       |   |       | 81       |   |       | 111      |        |       | 141      |          |          | 171      |  |       | 201      |
|   | 22       |  |       | 52       |   |       | 82       | ] |       | 112      |        |       | 142      |          |          | 172      |  |       | 202      |
|   | 23_      |  |       | 53       |   |       | 83       | } |       | 113      |        |       | 143      |          |          | 173      |  |       | 203      |
|   | 24       |  |       | 54       |   |       | 84       |   |       | 114      |        |       | 144      |          |          | 174      |  |       | 204_     |
|   | 25       |  |       | 55       |   |       | 85       | Į |       | 115      |        |       | 145      |          |          | 175      |  |       | 205      |
|   | 26       |  |       | 56       |   |       | 86       |   |       | 116      |        |       | 146      |          |          | 176      |  |       | 206      |
|   | 27       |  |       | 57       |   |       | 87       |   |       | 117      |        |       | 147      |          |          | 177      |  |       | 207      |
|   | 28       |  |       | 58       |   |       | 88       |   |       | 118      |        |       | 148      |          | <u></u>  | 178      |  |       | 208      |
|   | 29       |  |       | 59       | [ |       | 89       |   |       | 119      |        |       | 149      |          | <u></u>  | 179      |  | L     | 209      |
|   | 30       |  | l     | 60       |   |       | 90       |   |       | 120      | L      |       | 150      |          | <u> </u> | 180      |  | L     | 210      |